

INTERNATIONAL SEARCH REPORT

Application No

PCT/GB2004/004571

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G01N33/42 G01N1/04 G01B5/06 E02D1/04 G01F17/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01N G01B G01F E02D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 382 120 A (PARSONS ET AL) 17 January 1995 (1995-01-17) figure 2	1-6
A	GB 2 326 722 A (BRIAN JAMES * MURTAGH) 30 December 1998 (1998-12-30) cited in the application page 3, line 5 - line 16; figure 1	1-6
A	US 6 298 574 B1 (BAKER RICHARD L) 9 October 2001 (2001-10-09) abstract; figures	1



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

G document member of the same patent family

Date of the actual completion of the international search

3 February 2005

Date of mailing of the international search report

09/02/2005

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5382120	A	17-01-1995	NONE	
GB 2326722	A	30-12-1998	NONE	
US 6298574	B1	09-10-2001	NONE	